## United States Patent and Trademark Office

FORM PCT/DO/EO/905 (March 2001)

			Commissioner for Patents, Box United States Patent and Trademark O Washington, D.C. 2	ffice
U.S. APPLICA	ATION NO	FIRST NAMED APPLIC	www.uspt	a.gov
	831,139	MULLER	ANT ATTY. DOCKET NO. F 44912201	00570
0	9/831139	3. # Terr's new Basis flow. 4. N	INTERNATIONAL APPLICATION NO.	or tar sair 7 far
KE	VIN R SPIVAK	5611	PCT/DE99/00068	
MC	RRISON & FOERST	ER	I.A. FILING DATE PRIORITY DATE	
I .	00 PENNSYLVANIA			
₩F	SHINGTON DC 200	06-1555	01/14/99 11/06	5/98
			DATE MAILED: 06/07/01	
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED				
STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)				
I. The following of the original of the origin	llowing items have been subn	nitted by the applicant or the IB to ce (37 CFR 1.494) an Elected	the United States Patent and Trademark	
	U.S. Basic National Fee.	Indication of Sn		
	Copy of the international ap	_, _	he international application into English.	
	Oath or Declaration of inve	entors(s). Translation of A	Article 19 amendments into English.	
	Copy of Article 19 amenda	nents. Other:		
<u>\</u>	Priority Document.  The International Prelimina	ry Examination Report in English	and its Annexes if any	
<u> </u>		he International Preliminary Exam	· · · · · · · · · · · · · · · · · · ·	
_	,	•		
2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or				
the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment.				
-	U.S. Basic National Fee.	· -	ernational application.	
2 The foll	louring items MTIST he furni	shad within the named ast forth be	Januaria andra ta annualeta tha manifesta sa Sa	
3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:				
a. Translation of the application into English. A processing fee will be required if submitted				
later than the appropriate 20 or 30 months from the priority date.  The current translation is defective for the reasons indicated on the attached Notice of Defective				
	Translation.	ir is delective for the reasons mule	area on the attached Produce of Defective	
b. Processing fee for providing the translation of the application and/or the Annexes later than the				
appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).  C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying				
the application (preferably by the International application number and international filing date). A				
-		uired if submitted later than the ap	propriate 20 or 30 months from the priority	
	date.  The current oath or decorate of the current oath oath or decorate of the current oath oath oath oath oath oath oath oat	eclaration does not comply with 3	7 CFR 1.497(a) and (b) for the reasons	
4, .	indicated on the attacl	hed PCT/DO/EO/917.	•	
d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the				
priority date (37 CFR 1.492(e)).  4. Additional claim fees of \$ as a \[ \] large entity \[ \] small entity, including any required multiple dependent				
claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are				
due (37 CI	FR 1.492(g)). See attached P	TO-875.		
5.	licant has not submitted the r	equired sequence listing pursuant	to 37 CFR 1.821-1.825. See attached	
PCT/DQ/I	EO/920.			
ALL OF	THE ITEMS SET FORTH	IN 3(a)-3(d), 4 AND 5 ABOVE F	MUST BE SUBMITTED WITHIN TWO (2)	
MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM				
	D WILL RESULT IN ABA		IS LATER. FAILURE TO PROPERLY	
1.136(a).	period set above may be exter	ided by filing a petition and fee fo	r extension of time under the provisions of 37 CFR	
6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date.				
			ot provided by the appropriate 20 (37 CFR 1.494(d))	
or 30 (37 (	CFR 1.495(d)) months from	the priority date.		
Applicant	is reminded that any commur	nication to the United States Patent	t and Trademark Office must be mailed to the	
address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)				
A copy of this notice MUST be returned with this response.				
Enclosed:	PCT/DO/EO/917	Notice of Defective Tran		
	PTO-875	PCT/DO/EO/920	Lamont Hunter Paralenal	

Telephone: 703 305-3686